



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
401 M Street, S.W.
WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

DATA MATRIX

Date Dec. 14, 2020

EPA Reg No./File Symbol 87895-

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Applicant's/Registrant's Name & Address AgLogic Chemical, LLC.
121 S. Estes Drive, Suite 101
Chapel Hill, NC 27514

Product

AGLOGIC 15GG-OG

Ingredient: Aldicarb (PC Code 98301)

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
PRODUCT SPECIFIC DATA REQUIREMENTS					
830.1550	Product identity and composition	49498801	MEY Corporation	PER	
830.1600	Description of Materials Used to Produce the Product	49498801	MEY Corporation	PER	
830.1620	Description of the Production Process				Not Required
830.1650	Description of the Formulation Process	49498801	MEY Corporation	PER	
830.1670	Discussion of Formation of Impurities	49498801	MEY Corporation	PER	
830.1700	Preliminary Analysis				Not Required
830.1750	Certified Limits	49498801	MEY Corporation	PER	
830.1800	Enforcement Analytical Method	48250801	AgLogic Chemical, LLC	OWN	
		48250804	AgLogic Chemical, LLC	OWN	
830.6302	Color	49498802	MEY Corporation	PER	
830.6303	Physical State	49498802	MEY Corporation	PER	
830.6304	Odor	49498802	MEY Corporation	PER	
830.6313	Stability to Normal and Elevated Temperatures, Metals and Metal Ions				Not Required
830.6314	Oxidation/Reduction: Chemical Incompatibility	49498802	MEY Corporation	PER	
830.6315	Flammability				Waived
830.6316	Explosibility				Waived
830.6317	Storage Stability				PRN 92-5
830.6319	Miscibility				Waived
830.6320	Corrosion Characteristics				PRN 92-5
830.6321	Dielectric Breakdown Voltage				Waived

Signature

Name and Title

Ann M. Tillman, Agent

Date

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Ingredient: Aldicarb (PC Code 98301)		

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
830.7000	pH	49498802	MEY Corporation	PER	
830.7050	UV/Visible Absorption				Not Required
830.7100	Viscosity				Not Required
830.7200	Melting Point/Melting Range				Not Required
830.7220	Boiling Point/Boiling Range				Not Required
830.7300	Density/Relative Density/Bulk Density	49498802	MEY Corporation	PER	
830.7370	Dissociation Constants in Water				Not Required
830.7520	Particle size, fiber length, and diameter distribution				Not Required
830.7550	Partition Coefficient (n-octanol/water), Shake Flask Method				Not Required
830.7560	Partition Coefficient (n-octanol/water), Generator Method				Not Required
830.7570	Partition Coefficient (n-octanol/water), Estimation by Liquid Chromatography				Not Required
830.7840	Water Solubility: Column Elution Method, Shake Flask Method				Not Required
830.7860	Water Solubility: Generator Column Method				Not Required
830.7950	Vapor Pressure				Not Required
870.1100	Acute oral toxicity – rat	48250807 49687401	AgLogic Chemical, LLC AgLogic Chemical, LLC	OWN OWN	
870.1200	Acute dermal toxicity – rat	48250807 49687401	AgLogic Chemical, LLC AgLogic Chemical, LLC	OWN OWN	

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Ingredient: Aldicarb (PC Code 98301)		

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
870.1300	Acute inhalation toxicity – rat	48250807 49687401	AgLogic Chemical, LLC AgLogic Chemical, LLC	OWN OWN	
870.2400	Eye irritation	48250807 49687401	AgLogic Chemical, LLC AgLogic Chemical, LLC	OWN OWN	
870.2500	Skin irritation	48250807 49687401	AgLogic Chemical, LLC AgLogic Chemical, LLC	OWN OWN	
870.2600	Skin sensitization	48250807 49687401	AgLogic Chemical, LLC AgLogic Chemical, LLC	OWN OWN	

GENERIC DATA REQUIREMENTS

850.2100	Acute Avian Oral Toxicity	00107398 49176403	AgLogic Chemical, LLC	OLD OWN	Waived
850.2200	Acute Avian Dietary Toxicity	01096727 00102132		OLD OLD	
850.2400	Wild Mammal Toxicity				See 870 series
850.2300	Avian Reproductive Toxicity	48156905 48198801	Bayer CropScience LP Bayer CropScience LP	PER PER	
850.2500	Simulated or Actual Field Testing				Not required
850.1075	Freshwater Fish Toxicity	40098001		OLD	
850.1010	Freshwater Invertebrate Toxicity	Moore et al		PL	
850.1025, 850.1035, 850.1045, 850.1055, 850.1075	Acute Toxicity Estuarine and Marine Organisms	00066341 40228401		OLD OLD	

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Ingredient: Aldicarb (PC Code 98301)		

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
850.1300	Aquatic Invertebrate Life Cycle (Freshwater)	45592112		OLD	
850.1350	Aquatic Invertebrate Life Cycle (Saltwater)	00066341		OLD	
850.1400	Fish Early Life Stage (Freshwater)	44598601		OLD	
850.1400	Fish Early Life Stage (Saltwater)	00066341		OLD	
850.1500	Life Cycle Fish				Not required
850.1710, 850.1730, 850.1850	Aquatic Organisms Bioavailability, Biomagnification, Toxicity				Not required
850.1950	Simulated or Actual Field Testing for Aquatic Organisms				Not required
850.1735	Whole Sediment: Acute Freshwater Invertebrates				Not required
850.1740	Whole Sediment: Acute Marine Invertebrates				Not required
N/A	Whole Sediment: Chronic Invertebrates Freshwater and Marine				Not required
850.3020	Honey Bee Acute Contact Toxicity	00036935		OLD	
850.3030	Honeybee Toxicity of Residues on Foliage				Not required
850.3040	Field Testing for Pollinators				Not required
870.6100	Delayed Neurotoxicity (Acute) – Hen	00054407 00100387		OLD OLD	
870.6200	Acute Neurotoxicity – Rat	43442301		OLD	
870.3100	90-Day Oral: Rodent	43045401		OLD	
870.3150	90-Day Oral: Non-Rodent	41919901		OLD	

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Ingredient: Aldicarb (PC Code 98301)		

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
870.3200	21/28-Day Dermal Toxicity	44636101		OLD	Not required
870.3250	90-Day Dermal Toxicity				Not required
870.3465	90-Day Inhalation Toxicity				Not required
870.6100	28-Day Delayed Neurotoxicity Hen				Not required
870.6200	90-Day Neurotoxicity	43829602		OLD	
870.4100	Chronic Oral Rodent	43045401		OLD	
870.4200	Carcinogenicity	00044732 00044733 00044734 43045401		OLD OLD OLD OLD	
870.3700	Reproduction/Developmental Toxicity Screening Test	00132668 41004501		OLD OLD	
870.3800	2-Generation Reproduction: Rat	42148401		OLD	
870.6300	Developmental Neurotoxicity Study	43829601		OLD	
870.5100	Bacterial Reverse Mutation Test	00148168		OLD	
870.5300, 870.5375	In vitro Mammalian Cell Assay	00141673 00148168		OLD OLD	
870.5385, 870.5395, 870.5450, 870.5550	In vivo Cytogenetics and Other Effects	41661301 41663102 43575101		OLD OLD OLD	
870.7485	Metabolism and Pharmacokinetics	00102002 00102023		OLD OLD	

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Ingredient: Aldicarb (PC Code 98301)		

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
870.7200	Companion Animal Safety				Not required
870.7600	Dermal Penetration				Not required
870.7800	Immunotoxicity	00410546		OLD	
N/A	Special Neurotoxicity Studies	45068601		PL	
N/A	Acute Oral Studies (Human)	42373001 46131001		OLD OLD	
N/A	Comparative Cholinesterase Assay	47994302 47994303 47994304 47994305	Bayer CropScience LP Bayer CropScience LP Bayer CropScience LP Bayer CropScience LP	PER PER PER PER	
875.1100	Dermal Exposure – Outdoor	43852501 44793301		OLD OLD	
875.1200	Dermal Exposure - Indoor				Not required
875.1300	Inhalation Exposure – Outdoor	43852501 44793301		OLD OLD	
875.1400	Inhalation Exposure - Indoor				Not required
875.1500	Biological Monitoring				Not required
875.1600	Data Reporting and Calculations				Not required
875.1700	Product Use Information				Not required

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Ingredient: Aldicarb (PC Code 98301)		

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
875.2100	Dislodgeable Foliar Residue and Turf Transferable Residues				Not required
875.2200	Soil Residue Dissipation		Agricultural Reentry TF	OWN	
875.2400	Dermal Exposure		Agricultural Reentry TF	OWN	
875.2500	Inhalation Exposure		Agricultural Reentry TF	OWN	
875.2600	Biological Monitoring		Agricultural Reentry TF	OWN	
875.2700	Product Use Information		Agricultural Reentry TF	OWN	
875.2800	Descriptions of Human Activity		Agricultural Reentry TF	OWN	
875.2900	Data Reporting and Calculations		Agricultural Reentry TF	OWN	
875.3000	Nondietary Ingestion Exposure		Agricultural Reentry TF	OWN	
201-1	Droplet Size Spectrum				Not required
202-1	Droplet Size Spectrum				Not required
850.4100	Tier 1: Seedling Emergence	47904401 49477401	Bayer CropScience LP AgLogic Chemical, LLC	PER OWN	
850.4150	Tier 1: Vegetative Vigor				Waived
850.4400, 850.4500	Tier 1: Aquatic Plant Growth	40228401 47904402	Bayer CropScience LP	OLD PER	
850.4100	Tier 2: Seedling Emergence	47904401 49477401	Bayer CropScience LP AgLogic Chemical, LLC	PER OWN	
850.4150	Tier 2: Vegetative Vigor				Waived

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Ingredient: Aldicarb (PC Code 98301)					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
850.4400, 850.4500	Tier 2: Aquatic Plant Growth	40228401 47904402	Bayer CropScience LP	OLD PER	
850.4300	Terrestrial Field				Not required
850.4450	Aquatic Field				Not required
850.4025	Target Area Phytotoxicity				Not required
835.2120	Hydrolysis	00102065 00102066 45592104		OLD OLD OLD	
835.2240	Photodegradation in Water	42498201 45592105		OLD OLD	
835.2410	Photodegradation in Soil				Waived
835.2370	Photodegradation in Air				Waived

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AGLOGIC 15GG-OG

Ingredient: Aldicarb (PC Code 98301)

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
835.4100	Aerobic Soil Metabolism	00035365		OLD	
		00053366		OLD	
		00053370		OLD	
		00080820		OLD	
		00093640		OLD	
		00093641		OLD	
		00093642		OLD	
		00101934		OLD	
		00102051		OLD	
		00105054		OLD	
		00102071		OLD	
		00101915		OLD	
		44005001		OLD	
		45592108		OLD	
835.4200	Anaerobic Soil Metabolism			PL	
835.4300	Aerobic Aquatic Metabolism	45592107		OLD	
		45592108		OLD	
		45592109		OLD	
835.4400	Anaerobic Aquatic Metabolism	45592110		OLD	
		45592111		OLD	
				PL	

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Ingredient: Aldicarb (PC Code 98301)					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
835.1230, 835.1240	Leaching/Adsorption/Desorption	42498202 43560301 43560302		OLD OLD OLD	
835.1410	Volatility – Laboratory				Not required
835.8100	Volatility – Field				Not required
835.6100	Soil Field Dissipation Study	00101935 00101936 00101937 00102064 00102078		OLD OLD OLD OLD OLD	
835.6200	Aquatic Sediment Field Dissipation Study				Not required
835.6300	Forest Field Dissipation Study				Not required
835.6400	Combination and Tank Mixes				Not required
835.7100	Ground Water Monitoring				See retrospective monitoring
850.6100	Environmental Chemistry Methods	49515901 49515902 49793901 49793902	AgLogic Chemical, LLC AgLogic Chemical, LLC AgLogic Chemical, LLC AgLogic Chemical, LLC	OWN OWN OWN OWN	

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Ingredient: Aldicarb (PC Code 98301)

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
N/A	Surface Water Monitoring	46793701	Bayer CropScience LP	PER	
		46793702	Bayer CropScience LP	PER	
		46793704	Bayer CropScience LP	PER	
		46793705	Bayer CropScience LP	PER	
		46793706	Bayer CropScience LP	PER	

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Product

AGLOGIC 15GG-OG

Ingredient: Aldicarb (PC Code 98301)

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
860.1300	Nature of the Residue: Plants	00053358		OLD	
		00053364		OLD	
		00053366		OLD	
		00053368		OLD	
		00085455		OLD	
		00101929		OLD	
		00101930		OLD	
		00101931		OLD	
		00101977		OLD	
		00101996		OLD	
		00102009		OLD	
		00102178		OLD	
		42436602		OLD	
		42436603		OLD	
		42436604		OLD	
		42436605		OLD	
		42436606		OLD	
		43902401		OLD	

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Ingredient: Aldicarb (PC Code 98301)

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
860.1300	Nature of the Residue: Livestock	00053371		OLD	
		00053373		OLD	
		00080697		OLD	
		00080813		OLD	
		00101933		OLD	
		00101967		OLD	
		00159570		OLD	
		43084101		OLD	
860.1850	Confined Rotational Crops	42226201		OLD	

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AGLOGIC 15GG-OG

Ingredient: Aldicarb (PC Code 98301)

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
860.1340	Residue Analytical Methods	00025167		OLD	
		00036315		OLD	
		00069739		OLD	
		00069740		OLD	
		00101924		OLD	
		00101990		OLD	
		00101991		OLD	
		00101973		OLD	
		00101978		OLD	
		00101992		OLD	
		00101993		OLD	
		00101997		OLD	
		00101998		OLD	
		00101999		OLD	
		00102004		OLD	
		00102005		OLD	
		00102007		OLD	
		00104553		OLD	
		00135031		OLD	
		00140487		OLD	
		42436501		OLD	
860.1360	Multiresidue Method	PAM Vol I		PL	

Signature

Name and Title

Ann M. Tillman, Agent

Date

Dec. 14, 2020



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401 M Street, S.W.
WASHINGTON, D.C. 20460

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DATA MATRIX

Date Dec. 14, 2020	EPA Reg No./File Symbol 87895-	Page 15 of 18
Applicant's/Registrant's Name & Address AgLogic Chemical, LLC. 121 S. Estes Drive, Suite 101 Chapel Hill, NC 27514	Product AGLOGIC 15GG-OG	
Ingredient: Aldicarb (PC Code 98301)		

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
860.1380	Storage Stability	PP#0F1008	Bayer CropScience LP	OLD	
		PP#9F0798		OLD	
		PP#3F1414		OLD	
		PP#7E1996		OLD	
		PP#6F1953		OLD	
		PP#7F1995		OLD	
		PP#8F2107		OLD	
		PP#8F0637		OLD	
		PP#9F2201		OLD	
		PP#6E1792		OLD	
		PP#8F2096		OLD	
		FAP#6H5108		OLD	
		00159571		OLD	
		42467301		OLD	
		42457302		OLD	
		43844701		OLD	
		43299005		OLD	
		43299006		OLD	
		48156902		PER	

Signature 	Name and Title Ann M. Tillman, Agent	Date Dec. 14, 2020
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DATA MATRIX

Date Dec. 14, 2020

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Applicant's/Registrant's Name & Address AgLogic Chemical, LLC.
121 S. Estes Drive, Suite 101
Chapel Hill, NC 27514

Product

AGLOGIC 15GG-OG

Ingredient: Aldicarb (PC Code 98301)

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
860.1500	Magnitude of the Residue in Plants: Citrus (orange, lemon, lime, grapefruit)	00036313 00102075 00102115 00102129 00102174 00148971 42004401 42016901 43110601		OLD OLD OLD OLD OLD OLD OLD OLD OLD	
860.1500	Magnitude of the Residue in Plants: Cotton	00101977 00102061 PP#7F1995 PP#9F0798 48156901	Bayer CropScience LP	OLD OLD OLD OLD PER	
860.1500	Magnitude of the Residue in Plants: Dry Beans	00135031		OLD	
860.1500	Magnitude of the Residue in Plants: Peanuts	00102013 PP#3F1414		OLD OLD	
860.1500	Magnitude of the Residue in Plants: Soybeans	00135031		OLD	
860.1500	Magnitude of the Residue in Plants: Sugar Beets	00035368 00035369 00101966		OLD OLD OLD	

Signature

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Date Dec. 14, 2020	EPA Reg No./File Symbol 87895-	Page 17 of 18			
Applicant's/Registrant's Name & Address AgLogic Chemical, LLC. 121 S. Estes Drive, Suite 101 Chapel Hill, NC 27514	Product AGLOGIC 15GG-OG				
Ingredient: Aldicarb (PC Code 98301)					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
860.1500	Magnitude of the Residue in Plants: Sweet Potatoes	PP#7F1995 42722301		OLD OLD	
860.1520	Magnitude of the Residue in Processed Food or Feed: Citrus	00102114 00102130 00140001		OLD OLD OLD	
860.1520	Magnitude of the Residue in Processed Food or Feed: Cotton	00101977 00102061		OLD OLD	
860.1520	Magnitude of the Residue in Processed Food or Feed: Peanuts	00102123 PP#3F1414		OLD OLD	
860.1520	Magnitude of the Residue in Processed Food or Feed: Soybeans	00135031 00159573 40884601		OLD OLD OLD	
860.1520	Magnitude of the Residue in Processed Food or Feed: Sugar Beets	00035368 00036369 00101966		OLD OLD OLD	
860.1480	Magnitude of the Residue in Meat, Milk, Poultry, and Eggs	00053372 00053373 00101967 PP#3F1414		OLD OLD OLD OLD	
860.1400	Nature and Magnitude of the Residue in Potable Water				Not required
860.1400	Magnitude of the Residue in Fish				Not required

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Ingredient: Aldicarb (PC Code 98301)					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
860.1400	Magnitude of the Residue in Plants Resulting from the Use of Irrigation Water				Not required
860.1460	Magnitude of the Residue in Food Handling Establishments				Not required
860.1900	Field Rotational Crops	42226201		OLD	
Risk Assessments		50695601 50780601	AgLogic Chemical, LLC AgLogic Chemical, LLC	OWN OWN	

Signature 	Name and Title Ann M. Tillman, Agent	Date Dec. 14, 2020
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